

Amendments to the Claims:

Please amend Claims 1 through 3, 6 through 8, and 11 through 19 to read, as follows.

1. **(Currently Amended)** A heating apparatus for heating a material to be heated, the material being inserted in a nip to be nipped and conveyed therein using heat of a rotary member, said heating apparatus comprising:

a rotary member;

an opposing member forming a nip with respect to said rotary member;

a heating member for heating another portion other than the nip in a surface of said rotary member; and

temperature control means for controlling a temperature of said [[the]] rotary member heated by said heating member,

wherein after starting insertion of the material to be heated in the nip, ~~nip starts~~, the temperature control means raises a temperature of said heating member or increases power supplied to said heating member before the completion of one revolution of said rotary member.

2. **(Currently Amended)** A heating apparatus according to claim 1, wherein said [[the]] temperature control means decreases ~~powers~~ the temperature of said heating member or decreases the power supplied to said heating member before the material to be heated is completely discharged from the nip. ~~nip completes~~.

3. **(Currently Amended)** A heating apparatus according to claim 1, wherein after starting the insertion of the material to be heated in the nip, ~~nip starts~~, in the case that L is assumed as a distance from the nip to the portion of said ~~[[the]]~~ rotary member surface to be heated by said ~~[[the]]~~ heating member along a rotating direction of said rotary member, and V is assumed as a tangential speed for rotation of said rotary member, said temperature control means raises the temperature of said heating member or increases the power supplied to said heating member within  $L/V$ .

4. **(Original)** A heating apparatus according to claim 1, wherein said heating member heats a surface of said rotary member through a film,  
and wherein said temperature control means includes temperature detecting means in contact with a film surface opposite to another film surface contacting said rotary member in a portion in which the film contacts the surface of said rotary member.

5. **(Original)** A heating apparatus according to claim 4, wherein said temperature detecting means is disposed in the portion in which the film contacts the surface of said rotary member on an upstream side in a rotating direction of said rotary member.

6. **(Currently Amended)** A heating apparatus according to claim 4, wherein said ~~[[the]]~~ temperature detecting means is disposed in the portion in which the film contacts said ~~[[the]]~~ rotary member surface on a downstream side in the rotating direction of said rotary member.

7. **(Currently Amended)** A heating apparatus according to claim 1, wherein said ~~[[the]]~~ heating member includes a ceramic heater as a heating source,  
and wherein said ~~[[the]]~~ temperature control means includes temperature detecting means ~~[[is]]~~ disposed at ~~[[to]]~~ a back surface of said ~~[[the]]~~ ceramic heater.

8. **(Currently Amended)** A heating apparatus according to claim 1, wherein said ~~[[the]]~~ opposing member is a rotary member.

9. **(Original)** A heating apparatus according to claim 1, wherein said heating material is a recording material bearing an image.

10. **(Original)** An image forming apparatus, comprising:  
an image forming device for forming an unfixed toner image on a recording material so as to be borne thereon; and  
a fixing apparatus including a heating apparatus according to claim 1.

11. **(Currently Amended)** An image forming apparatus, comprising:  
an image forming part for forming an unfixed toner image on a recording material so as to be borne thereon; and  
a fixing part for heat-fixing the unfixed toner image on the recording material to the recording material, wherein said fixing part includes a first rotary member and a second rotary member that are in contact with each other to form a nip and a heating member for heating said ~~[[the]]~~ first rotary member in a position different from the nip, and fixes an

image formed on a material to be heated using heat of said [[the]] first rotary member by inserting the material to be heated in the nip; and [[nip,]]

~~wherein the image forming apparatus further comprises~~ a power control part for controlling power to be supplied to said [[the]] heating member so as to increase an amount of heat supplied to said [[the]] first rotary member substantially at timing when a position of the member to be heated reaches a portion of said [[the]] first rotary member to be contacted with a leading edge of the heating material in the nip.

12. **(Currently Amended)** An image forming apparatus according to claim 11, further comprising temperature detecting means for detecting temperature of a rotary member,

wherein said [[the]] power control part controls power to be supplied to said [[the]] heating member based on a detection temperature for said [[the]] temperature detecting means and a target temperature.

13. **(Currently Amended)** An image forming apparatus according to claim 12, wherein substantially at a [[the]] timing when a [[the]] position of said [[the]] heating member reaches a [[the]] portion of said [[the]] first rotary member to be contacted with the leading edge of the heating material in the nip, said [[the]] power control part performs one of switching the target temperature and switching correlation of the detection temperature for said [[the]] temperature detecting means and the target temperature with the power to be supplied to said [[the]] heating member, thereby increasing the amount of heat supplied to said [[the]] first rotary member.

14. **(Currently Amended)** An image forming apparatus according to claim 11, wherein substantially at timing when the position of the heating member reaches a portion of said [[the]] first rotary member to be contacted with a trailing edge of the heating material in the nip, said [[the]] power control part controls the power to be supplied to said [[the]] heating member so as to decrease the amount of heat supplied to said [[the]] first rotary member.

15. **(Currently Amended)** An image forming apparatus according to claim 14, further comprising temperature detecting means for detecting a temperature of a rotary member,

wherein said [[the]] power control part controls power to be supplied to said [[the]] heating member based on a detection temperature for said [[the]] temperature detecting means and a target temperature, and substantially at a [[the]] timing when a [[the]] position of said [[the]] heating member reaches [[by]] the portion of said [[the]] first rotary member to be contacted with the trailing edge of said [[the]] heating material in the nip, performs one of switching the target temperature and switching correlation of the detection temperature for said [[the]] temperature detecting means and the target temperature with the power to be supplied to said [[the]] heating member, thereby decreasing the amount of heat supplied to said [[the]] first rotary member.

16. **(Currently Amended)** An image forming apparatus according to claim 11,  
wherein said [[the]] heating member heats a surface of said [[the]] first rotary  
member through a film,  
wherein said [[the]] temperature detecting means contacts a film surface opposite to  
a film surface contacting said [[the]] first rotary member in a portion in which the film  
contacts the surface of said [[the]] first rotary member.

17. **(Currently Amended)** An image forming apparatus according to claim 16,  
wherein said [[the]] temperature detecting means is disposed in a [[the]] portion in which  
the film contacts the surface of said [[the]] first rotary member on an upstream side in a  
rotating direction of said rotary member.

18. **(Currently Amended)** An image forming apparatus according to claim 16,  
wherein said [[the]] temperature detecting means is disposed in a [[the]] portion in which  
the film contacts the surface of said [[the]] first rotary member on a downstream side in a  
[[the]] rotating direction said [[the]] rotary member.

19. **(Currently Amended)** An image forming apparatus according to claim 11,  
wherein said [[the]] heating member includes a ceramic heater as a heating source,  
and wherein said ~~the ceramic heater has the~~ temperature detecting means is  
disposed at a back surface of said [[the]] ceramic heater.

20. **(Original)** An image forming apparatus according to claim 11, wherein the heating material is a recording material bearing an image.